

SEARCHED

| Class | Sub. | Date | Exmr. |
|-----------------------|--|----------|-------|
| 428 428 | 304.4 319.3 319.7 319.9 314.8 316.6 317.1 317.9 | 05/23/01 | HV |
| Above | to date | 11/03/01 | HV |
| 428 | 315.9 | 05/20/02 | HV |
| Above | to date | 05/21/02 | HV |
| Above | to date | 07/03/02 | HV |
| Above | to date | 12/03/02 | HV |
| 428 | 317.1 317.9 | ↓ | ↓ |

INTERFERENCE SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|--|----------|-------|
| 428 | 319.3 319.7 319.9 314.8 304.4 316.6 317.1 317.9 | 12/03/02 | HV |

SEARCH NOTES (INCLUDING SEARCH STRATEGY)

| | Date | Exmr. |
|---|----------|-------|
| East | 05/01/01 | HV |
| Inventor name search | 12/17/01 | HV |
| found US 6,492,013 US 6,391,448 | ↓ | ↓ |
| Term search Ethylene alpha olefin PVOH barrier or functional | | |
| found US 5,670,552 | 07/03/02 | HV |
| Reviewed related case 09/826,221 | 07/03/02 | HV |

(RIGHT OUTSIDE)